United States
Department of Energy

## **Career Achievement Award**

Presented to

## Dr. Hans Toffer

The Department of Energy (DOE) Nuclear Criticality Safety Program (NCSP) recognizes Dr. Hans Toffer for his outstanding service to the Criticality Safety Support Group (CSSG). Dr. Toffer was a charter member of the CSSG and has served as an active member/emeritus member of the group for eleven years. During this time he was instrumental in the development of the Hanford Parameter Study Database. Dr. Toffer has been involved with nuclear energy for over 45 years; the last 25 years have been directly related to criticality safety. He has been involved in all aspects of nuclear, from reactor operations, to fuel design and manufacturing, to fuel separations, to waste disposal, and more. This experience has been instrumental in ensuring safe and efficient operations, and had brought novel solutions to complex problems. He has also played an active role in encouraging, mentoring, and inclusion of younger engineers at all levels in the broader criticality safety community. Dr. Toffer's thoughtfulness and technical depth of knowledge have provided a unifying force within the CSSG and as such was one of the primary reasons for the group's success. I want to take this opportunity to thank Dr. Toffer for his invaluable service to the CSSG and offer my best wishes for success as he continues to take on new challenges in the years to come and continues to make contributions to the important area of criticality safety.

Tom D'Agostino

Administrator, NNSA

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